## Electronic Filing System (EFS) Data Electronic Patent Application Submission USPTO Use Only

EFS ID:

12557

Application ID:

09682689

Title of Invention:

INTERFACE FOR MULTIPROCESSOR

**NETWORK HANDLER** 

PACKET PREPROCESSING

First Named Inventor:

Valentina Salapura

Domestic/Foreign Application:

**Domestic Application** 

Filing Date:

null

Effective Receipt Date:

2001-10-05

Submission Type:

**Utility Patent Filing** 

Filing Type:

new-utility

Confirmation Number:

Λ

Attorney Docket Number:

BUR920010046

cn=Richard A. Henkler, ou=Registered Attorneys, ou=Patent and

Digital Certificate Holder:

Trademark Office, ou=Department of Commerce, o=U.S. Government,

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Certificate Message Digest:

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Total Fees Authorized:

\$780.0

Payment Category:

DA - Deposit Account

**Deposit Account Number:** 

90456

Deposit Account Name:

Richard A. Henkler

# 

## TRANSMITTAL FORM



Electronic Version 1.0.2

Stylesheet Version: 1.0

Attorney Docket Number:

BUR920010046

# PACKET PREPROCESSING INTERFACE FOR MULTIPROCESSOR NETWORK HANDLER

First Named Inventor: Valentina Salapura

SUBMITTED BY

Name:

Mr. Richard A. Henkler Esq.

Electronic Signature Mark: Richard A.

Henkler

Date Signed: 20011005

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I, the undersigned, certify that I have viewed a display of document(s) being electronically submitted to the United States Patent and Trademark Office, using either the USPTO provided style sheet or software, and that this is the document(s) I intend for initiation or further prosecution of a patent application noted in the submission. This document(s) will become part of the official electronic record at the USPTO.

#### Attached Files:

bibd-transmittal

BUR920010046US1apds.xml

fee-transmittal

BUR920010046US1fee.xml

specification

BUR920010046US1.xml

declaration

01-0046 Dec. 1.tif

declaration

01-0046 Dec. 2.tif

patent-assignment

BUR920010046US1asgn.xml

Attached Image File(s):

APP\_ID=09682689

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### Comments:

ASSIGNEE: INTERNATIONAL BUSINESS MACHINES CORPORATION ASSIGNEE ADDRESS: ARMONK, NY 10504

APP\_ID=09682689

Express Mail No.: EK317840492US

Serial No. NONE

(JOINT INVENTOR)

Atty. Docket No.: BUR920010046US1

**Status** 

## Declaration and Power of Attorney for Patent Application

As a below name	ed inventor, I hereby (	declare that::			
(if only one name claimed and forw NETWORK HAN	e is listed below) or an which a patent is sough	n original, first and Joli It on the invention entit	nt inventor (if plural names are lis	ve I am the original, first and sole i ited below) of the subject matter v SINTERFACE FOR MULTIPROC	wnich is
x	is attached hereto	o. ,			
	was filed on	as	Application Serial No.	and was amended on_	
	at I have reviewed and ent referred to above		ents of the above-identified speci	fication, including the claims, as a	mended
l acknowledge the of Federal Regul		ormation which is mat	erial to the patentability of this ap	plication in accordance with Title 3	7, Code
certificate listed!	preign priority benefits below and have also k ation on which priorit	dentified below any for	ed States Code, §119 of any fore reign application for patent or inve	ign application(s) for patent or in ntor's certificate having a filing dat	ventor e befor
Prior I	Foreign Application(s)	):			
Numb NONE		Country	Day/Month/Year	Priority Clair	med
subject matter of the first paragra of this application	feach of the claims o ph of Title 35, United on as defined in Title	of this application is no I States Code, §112, I	ot disclosed in the prior United St I acknowledge the duty to disclose I Regulations, §1.56 which occ	hication(s) listed below and, Insofates application in the manner pro the information material to the pate surred between the filing date of the	vided b entabilit
Drier I	II C Annications				

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or Imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Filing Date

As a named inventor, I hereby appoint the following attorneys and/or agents to prosecute this application and transact all business in the Patent and Trademark Office connected therewith: Mark F. Chadurjian, (Reg. No. 30,739), Stanley B. Green, (Reg. No. 24,351), John E. Hoel, (Reg. No. 26,279). Christopher A. Hughes, (Reg. No. 26,914), Richard M. Kotulak, (Reg. No. 27,712), James M. Leas (Reg. No. 34,372), Joseph C. Redmond, Jr., (Reg. No. 18,753), William D. Sabo, (Reg. No. 27,465), Eugene I. Shkurko, (Reg. No. 36,678), Robert A. Walsh, (Reg. No. 26,516), Howard J. Walter, Jr., (Reg. No. 24,632), Richard A. Henkler, (Reg. No. 39, 220), C. Lamont Whitham, (Reg. No. 22,424), Marshall M. Curtis, (Reg. No. 33,138), Michael E. Whitham, (Reg. No. 32,635), Kevin A. Relf. (Reg. No. 36,381), Samuel W. Ntiros, (Reg. No. 39,318), Andrew M. Calderon, (Reg. No. 38,093), Ruth E. Tyler-Cross, (Reg. No. 45,922), Philip D. Lane, (Reg. No. 41,140), James D. Coleman, (Reg. No. 45,793), Shul-Chou Chou, (Reg. No. 44,081), Clyde R Christofferson, (Reg. No. 34,138), Mary G. Goulet, (Reg. No. 35,884), S. Luke Anderson, (Reg. No. 44,507), Tony D. Alexander, (Reg. No. 44,501) and Andrew Y. Pang, (Reg. No. 40,114); as attorneys and/or agents to prosecute this application and transact all business in the Patent and Trademark Office connected the rewith. All correspondence should be directed to McGuireWoods LLP, 1750 Tysons Boulevard, Suite 1800, McLean, VA 22102. Telephone calls should be directed to McGuireWoods LLP at (703) 712-5000.

All correspondence should be directed to McGuireWoods LLP, 1750 Tysons Boulevard, Suite 1800, McLean, Virginia 22102-4215. Telephone calls should be directed to McGulreWoods at (703) 712-5000.

Express Mail No.: EK317840492US

(JOINT INVENTOR)

Atty. Docket No.: BUR920010046US1

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"Title 37, Code of Federal Regulations, § 1.56:

(a) A patent by its very nature is affected with a public interest. The public interest is best served, and the most effective patent examination occurs when, at the time an application is being examined, the Office is aware of and evaluates the teachings of all information material to patentability. Each individual associated with the filing and prosecution of a patent application has a duty of cander and good faith toward the Patent and Trademark Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section. The duty to disclose information exists with respect to each pending claim until the claim is canceled or withdrawn from consideration, or the application becomes abandoned.

<sup>(</sup>b) Under this section, information is material to patentability when it is not cumulative to information already of record or being made of record in the application, and (1) it establishes, by itself or in combination with other information, a prima facle case of unpatentability; or (2) it refutes, or is inconsistent with, a position the applicant takes in: (i) opposing an argument of unpatentability relied on by the Office, or (ii) asserting an argument of patentability.

# FEE TRANSMITTAL

Electronic Version 1.1.0 Stylesheet Version: 1.0

Patent fees are subject to annual revisions on or about October 1st of each year.

Large Entity

## TOTAL FEES AUTHORIZED: \$ 780

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Deposit Account Name:

**International Business Machines Corporation** 

Charge Any Additional Fee Required Under 37 C.F.R. Sections 1.16 and 1.17.

SUBMITTED BY

Authorized Name:

Richard A. Henkler

Electronic Signature Mark:

Richard A. Henkler /s/

Date Signed:

20011005

#### **BASIC FILING FEE**

Fee Description	Fee Code	Fee Paid	
Utility Filing Fee	101	\$ 740	

Subtotal For Basic Filing Fee: \$ 740

#### **EXTRA CLAIM FEES**

	Fee Code	Fee	Extra Claims	Fee Paid
Total Claims: 17	103	\$ 18	0	\$ 0
Independent Claims: 2	102	\$ 84	. 0	\$ O

Subtotal For Extra Claims Fees: \$ 0

#### **ADDITIONAL FEES**

Fee Description	Fee Code	Fee Paid
Recording Each Patent Assignment Per Property Fee	581	\$ 40

Subtotal For Additional Fees: \$ 40